

Polymer Chemistry

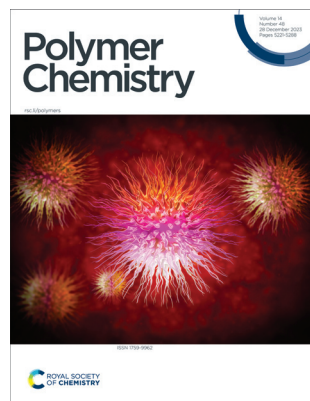
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ISSN 1759-9962 CODEN PCOHC2 14(48) 5221-5288 (2023)



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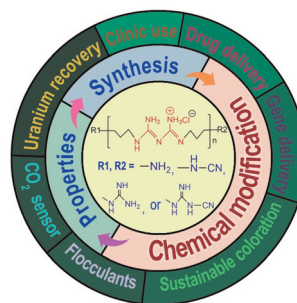
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REVIEW

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Poly(hexamethylene biguanide) hydrochloride (PHMB)-based materials: synthesis, modification, properties, determination, and application

Wen-Yi Wang,* Hua-Wen Hu, Jia-Chi Chiou, Ka-Fu Yung and Chi-Wai Kan*

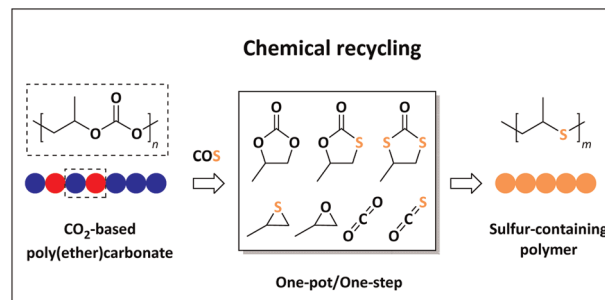


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Chemical recycling of CO₂-based polycarbonates to sulfur-containing polymers

Ying Wang, Guofei Feng, Wenqi Guo, Chengjian Zhang* and Xinghong Zhang*



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Polymer Chemistry (electronic: ISSN 1759-9962)

is published 48 times a year by the Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, UK CB4 0WF.

All orders, with cheques made payable to the Royal Society of Chemistry, should be sent to the Royal Society of Chemistry Order Department, Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, CB4 0WF, UK

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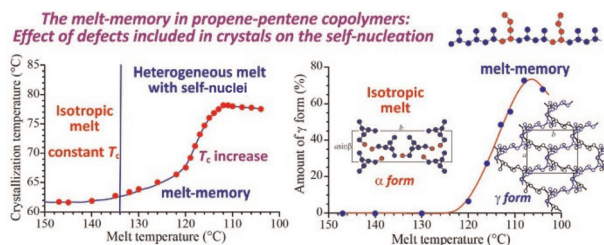
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Melt memory in propene–pentene isotactic copolymers: the case of defects hosted in the crystals

Fabio De Stefano,* Alessandra Cicoella,
Annachiara Barreca, Miriam Scoti and Claudio De Rosa*



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Making accessible soluble silicon-containing polynorbornenes: hydrosilylation of vinyl-addition poly(5-vinyl-2-norbornene)

Alyona I. Wozniak, Evgeniya V. Bermesheva,
Ilya L. Borisov, Sergey A. Rzhevskiy,
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